

## Absolute Value

Name Answer

Date \_\_\_\_\_ Period \_\_\_\_\_

Evaluate.

1.  $|5|$

5

2.  $|-5|$

5

3.  $|-10|$

10

4.  $|12|$

12

5.  $|43|$

43

6.  $|-17|$

17

Simplify.

7.  $|-7| + |-3|$

10

8.  $|+15| - |-4|$

11

$15 - 4$

9.  $|-15| - |-5|$

10

10.  $|-29| + |-18|$

-11

$15 - 5$

$-29 + 18$

11.  $|+8| - |-6|$

2

12.  $|-19| - |-7|$

12

$8 - 6$

$19 - 7$

13.  $|-15| - |-8|$

7

14.  $|+27| - |-9|$

18

$15 - 8$

$27 - 9$

15.  $7 \times |-3|$

21

16.  $9 \times |-3|$

27

$7 \times 3$

$9 \times 3$

17.  $|-5| \times |-7|$

35

18.  $|+7| \times |-7|$

49

$5 \times 7$

$7 \times 7$

Solve.

19.  $|x| = 18$

18, -18

20.  $|x| = 9$

9, -9

21.  $|x| = 22$

22, -22

22.  $|x| = -5$

No answer

23.  $|x| = 30$

30, -30

24.  $|x| = 13$

13, -13

25.  $|x| = 44$

44, -44

26.  $|x| = 29$

29, -29

27.  $|x| = 62$

62, -62

28.  $|x| = 0$

0

29.  $|x| = -11$

No answer

30.  $|x| = 11$

-11, 11